PTO 68/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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			Applic	ation Number	10/014,82	23			\_	
TRANSMETTAL FORM  (to be used for all correspondence after initial filing) .			Filing Date October 29, 200				RE	CET	۷E	
			First N	Named Inventor	Eduard K	. de Jong	۸۱	PR 2.3	2hn/	
			Art Ur	nit	2143				1	
			Exam	iner Name	William C. Vaughn, Lechnology Cel			nter		
Total Number of Page	s in This Submission		Attorn	ey Docket Number	SUN-P69			- 11.	ナ	
		ENCL C	SURES	(check all that apply)	<u> </u>		#		5	
Fee Transmittal F	Form	☐ Drawin		encon un mai appryy	After A	llowance C	ommunic	ation to	1	
. X Fee Attached	j	Licens	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences				
Amendment / Re	ply	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final			n to Conv ional App		Proprietary Information					
Affidavits/dec	claration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter					
Extension of Time	Terminal Disclaimer			Other Enclosure(s) (please identify below):						
Express Abandonment Request		Request for Refund  CD, Number of CD(s)			1449 citing 11 pieces of art ·					
☐ Information Discl	osure Statement			.,						
Certified Copy of Document(s)	Priority	Rema	rks		<u> </u>					
Response to Mis				_	,					
Response to Missing Parts under 37 CFR 1.52 or 1.53										
	SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, C	R AGENT				$\rfloor /$	
Firm or Individual name	John P. Schaub, Re								]	
Signature h										
Date	4/15/	04								
		CE	RTIFIC	ATE OF MAILING					5	
	ent postage as first	class mail ii	n an en	ansmitted to the USPTC velope addressed to: C						
Typed or printed nam			10						7	
Signature	II M	<b>*</b>	y	Date	Ú-	16	04	ナ		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180

Complete if Known					
Application Number	10/014,823 RECEIVED				
Filing Date	October 29, 2001				
First Named Inventor	Eduard K. de Jong App 2 3 2004				
Examiner Name	William C. Vaughn, Jr.				
Art Unit	<sup>2143</sup> Technology Center 210				
Attorney Docket No.	SUN-P6991				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
			3. AD	DITION	IAL FE	E\$			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Entity	Small 8	Entity		
Deposit Account:									
Deposit			٦	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Account	50-1698			1051	130	2051	65	Surcharge - late filing fee or oath	
Number		<del></del>	_	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			7	1053	130	1053	130	Non-English specification	
Account	Thelen Reid & Pri	est, LLP		1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is a	uthorized to: (che	eck all that apply)	J	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application					1,840°	1805	1,840*	Requesting publication of SIR after Examiner action	
		xcept for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-ident		CULATION	-	1252	420	2252	210	Extension for reply within second month	
1. BASIC F	ILING FEE			1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity			1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fe</u> Code (\$)	ee Description Fee Pai		1255	2,010	2255	1,005	Extension for reply within fifth month	
	(*)	ility filing fee	<u> </u>	1401	330	2401	165	Notice of Appeal	
		esign filing fee	-	1402	330	2402	165	Filing a brief in support of an appeal	
		ant filing fee		1403	290	2403	145	Request for oral hearing	
1004 770 2	004 385 Re	eissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	:005 80 Pr	ovisional filling fee		1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0			1453	1,330	2453	665	Petition to revive - unintentional		
(0)			1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1502	480	2502	240	Design issue fee		
		Extra Fee from Fee Claims below Paid		1503	640	2503	320	Plant issue fee	
Total Claims			$\neg$	1460	130	1460	130	Petitions to the Commissioner	
Independent	<b>=</b>			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	· ** = 0	) X = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	180
Multiple Dependent		X = 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity	Small Entity	•		1809	770	2809	385	Filing a submission after final rejection	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description						(37 CFR § 1.129(a))	<b>'</b>
1202 18	2202 9	Claims in excess of 20	_	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86	2201 43	Independent claims in excess of							
1203 290	2203 145	Multiple dependent claim, if not i  ** Reissue independent claims of		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43	original patent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent									
Over original paterit				Other fee (specify)					
SUBTOTAL (2) (\$) 0			1						
				*Redu	ced by Ba	ısic Filin	g Fee P	aid SUBTOTAL (3) (\$) 18	0
**or number previously paid, if greater; For Reissues, see above									

SUBMITTED BY

Name (Print/Type)

John P. Schaub

Registration No. (Attorney/Agent)

Signature

Complete (if applicable)

42,125

Telephone

(408) 292-5800,

Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Pater and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Eduard K. de Jong

SERIAL NO.:

10/014,823

FILING DATE:

October 29, 2001

TITLE:

Enhanced Quality of Identification in a Data Communications

Network

**EXAMINER:** 

William C. Vaughn, Jr.

(Tel. No.: (703) 306-9129)

(Fax No.: (703) 746-7239)

ART UNIT:

2143

RECEIVED

APR 2.3 2004

I hereby certify that this paper is being deposited with the United States Postal Service as First Class

Mail in an envelope addressed to: Commissions for Day 17.

on the date printed below:

Name:

Carol Diez

COMMISSIONER FOR PATENTS P.O. Box 1450

**ALEXANDRIA, VA 22313-1450** 

## INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached (unless the blanket waiver referred to below applies), may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to review, consider and document each such item in the official

record of this application.

04/21/2004 LWONDIH1 00000049 501698

01 FC:1806

180.00 DA

djustment date: 07/02/2004 SDIRETA1 4/21/2004 LWOHDIHI 00000049 501698 180.00 CR

Note: If this	box is checked, this case was filed after June 30, 2003 and qualifies for
the blanket w	vaiver of deposit of copies of U.S. Patents and U.S. Patent Application
Publications	in accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) dated July
11, 2003. A	ccordingly, such copies are not attached.
This Informa	ation Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be
construed as	a representation that a search has been made, that additional information
material to th	ne examination of this application does not exist, or that any one or more of
these items c	onstitutes prior art.
	I
This stateme	nt is filed pursuant to (CHECK ONE BOX):
	37 C.F.R. § 1.97(b).  This information disclosure statement is filed either:  (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);  (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;  (3) before the mailing date of a first office action on the merits; or  (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, whichever event occurs last.  Accordingly, this information disclosure statement requires no fee and no certification.
	37 C.F.R. § 1.97(c).  This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of any of the following:  (1) a final action under 37 C.F.R. § 1.113;
	<ul> <li>(2) a notice of allowance under 37 C.F.R. § 1.311; or</li> <li>(3) an action that otherwise closes prosecution in the application.</li> </ul> Accordingly, this information disclosure statement requires either:
	(1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); or  (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).
	37 C.F.R. § 1.97(d). This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires:

- (1) a certification in accordance with 37 C.F.R. § 1.97(e); and
- (2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

		11			
Fees Due (CHECK ONE BOX):					
		No fee is due.			
	$\boxtimes$	The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).			
		III			
Certif	ication	(CHECK ONE BOX):			
	$\boxtimes$	No certification is necessary.			
		Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies:  That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.			
		Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies:  No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this information disclosure statement.			

Docket No. SUN-P6991 (811173-000223)

IV

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

Respectfully submitted,

THELEN REID & PRIEST LLP

Dated: April <u>/5</u>, 2004

John P. Schaub

Reg. No. 42,125

THELEN REID & PRIEST LLP P.O. Box 640640 San Jose, CA 95164-0640 (408) 292-5800 direct dial (408) 287-8040 direct fax